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NOTICE OF ALLOWANCE AND FEE(S) DUE

24309

7590

05/17/2006

XILINX, INC

ATTN: LEGAL DEPARTMENT 2100 LOGIC DR

SAN JOSE, CA 95124

EXAMINER

KARLSEN, ERNEST F

ART UNIT

PAPER NUMBER

2829

DATE MAILED: 05/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742 300 12/18/2003		Xiao-Jie Yuan	X-1447 US	5676

TITLE OF INVENTION: CHARACTERIZING CIRCUIT PERFORMANCE BY SEPARATING DEVICE AND INTERCONNECT IMPACT ON SIGNAL DELAY

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification						
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for an	y change of address)		Fee(s) Transmittal. T. papers. Each addition	f mailing can only be used for his certificate cannot be used to hal paper, such as an assignment te of mailing or transmission.	for any other accompanying
24309 75	590 05/17/2006					emission
XILINX, INC ATTN: LEGAL D 2100 LOGIC DR			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited w States Postal Service with sufficient postage for first class mail addressed to the Mail Stop ISSUE FEE address above, or b transmitted to the USPTO (571) 273-2885, on the date indicated			g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
SAN JOSE, CA 95	5124					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/742,300	12/18/2003		Xiao-Jie Yuan		X-1447 US	5676
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nonprovisional	NO	\$1400		\$300		08/17/2006
EXAM	IINER	ART UNIT	CL	ASS-SUBCLASS]	
KARLSEN	, ERNEST F	2829	_	324-763000	_	
CFR 1.363). Change of correspond Address form PTO/SB/I	e address or indication of "Fee dence address (or Change of Co 22) attached. tion (or "Fee Address" Indicati or more recent) attached. Use of	orrespondence	(1) the names of u or agents OR, alter	ingle firm (having as or agent) and the nar attorneys or agents. I	a member a 2 nes of up to	
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	D RESIDENCE DATA TO BE an assignee is identified belo 37 CFR 3.11. Completion of EE	ow, no assignee dat this form is NOT a (E	ta will appear on the substitute for filing B) RESIDENCE: (C	ne patent. If an assig , an assignment. CITY and STATE OR	COUNTRY)	
4a. The following fee(s) are enclosed: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 37	CFR 1.27.	b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue ublication Fee (if required) will ords of the United States Paten	Fee and Publication I not be accepted from the arcepted from the accepted from the arcepted from the architecture.	n Fee (if any) or to a rom anyone other th ffice.	re-apply any previous an the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ntion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22315-	on is required by 37 CFR 1.311 ity is governed by 35 U.S.C. I oplication form to the USPTO is for reducing this burden, sho inia 22313-1450. DO NOT SI 1450.	. The information i 22 and 37 CFR 1.1 Time will vary de ald be sent to the C ND FEES OR CO	is required to obtain 4. This collection is epending upon the in the Information O MPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tid Trademark Office, U.S. Dept S. SEND TO: Commissioner	d by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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XILINX, INC				KARLSEN, ERNEST F		
ATTN: LEGA		TMENT	ART UNIT	PAPER NUMBER		
2100 LOGIC I				2829		
SAN JOSE, CA	4 93124			DATE MAILED: 05/17/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 161 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 161 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.